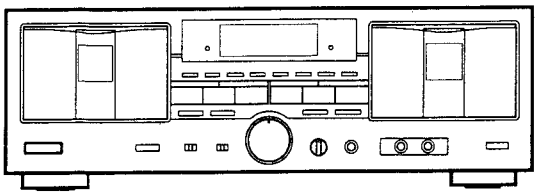
TEAC



PARTS LIST

W-850R

Double Auto Reverse Cassette Deck

Use this Parts List with W-800R's Service Manual (Part No. 5704066500) for other required informations. The operating procedure and alignment method etc. are same as model W-800R.

本パーツリストは、**W-800R**サービスマニュアル（品番：5704066500）と合わせてお使いください。操作手順、調整方法等は**W-800R**と同じです。

NOTES

- PC boards shown are viewed from parts side.
- Parts marked with ＊ require longer delivery time.
- The parts with no reference number or no parts number in the exploded views are not supplied.
- As regards the resistors and capacitors, refer to the circuit diagrams of W-800R.
- ⚠ Parts marked with this sign are safety critical components. They must be replaced with identical components - refer to the appropriate parts list and ensure exact replacement.
- Parts of [ ] mark can be used only with the version designated.
  [J]:JAPAN [C]:CANADA [GE]:GENERAL EXPORT [E]:EUROPE
  [UK]:U.K. [A]:AUSTRALIA

注　意

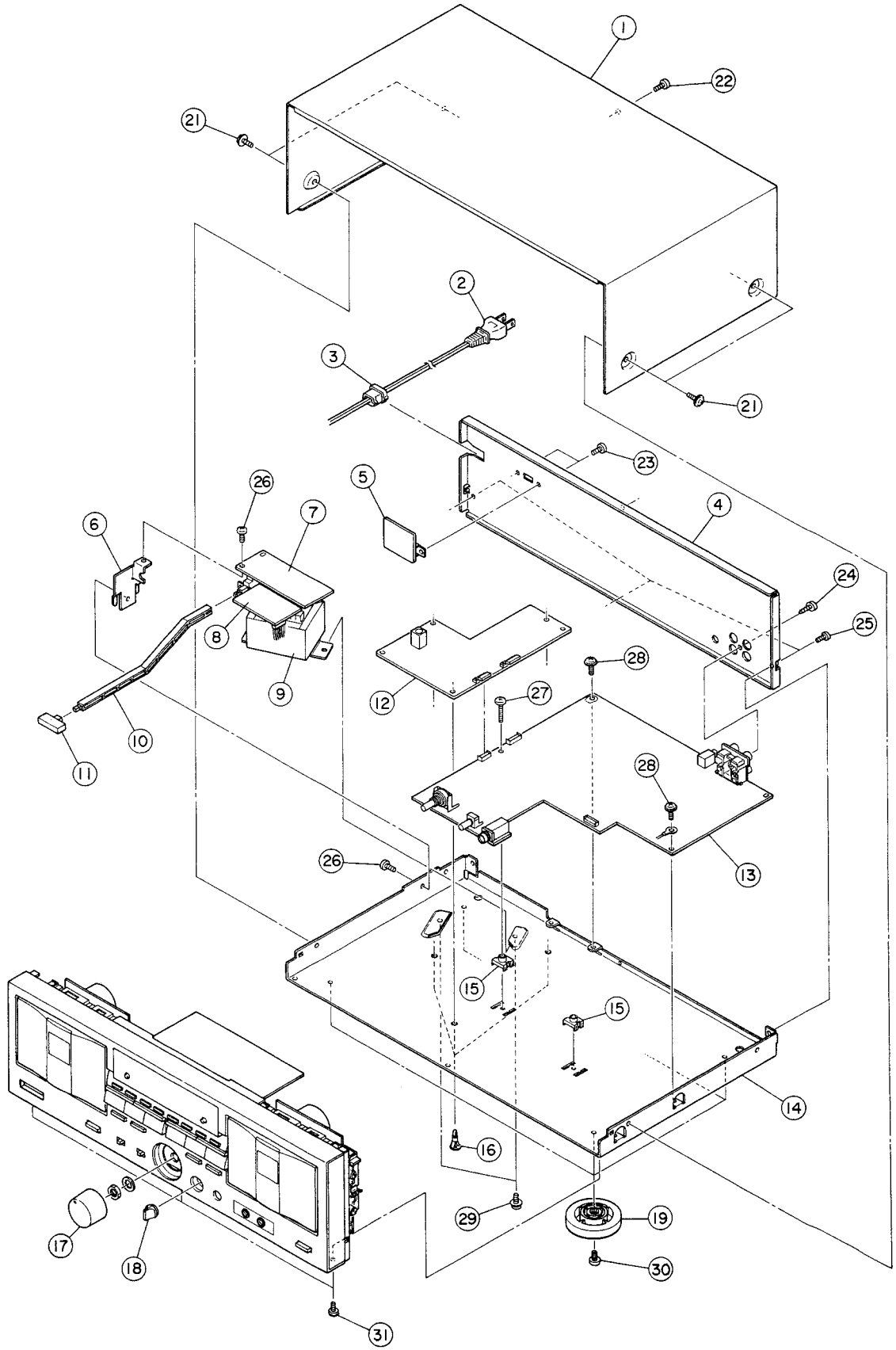
- プリント基板図は部品面が示されています。
- ＊印の部品は納期が若干かかります。
  あらかじめご了承ください。
- 分解図に部番のない部品及び品番のない部品は供給しません。
- 標準の抵抗、コンデンサーは省略してあります。
  W-800Rの回路図を参照してください。
- ⚠印は安全重要部品です。
  交換する時は必ずティアック指定の部品を使用してください。
- 仕向先
  [J]:JAPAN [C]:CANADA [GE]:GENERAL EXPORT [E]:EUROPE
  [UK]:U.K. [A]:AUSTRALIA

D00190800A

5 EXPLODED VIEWS AND PARTS LIST

分解図とパーツリスト

EXPLODED VIEW-1



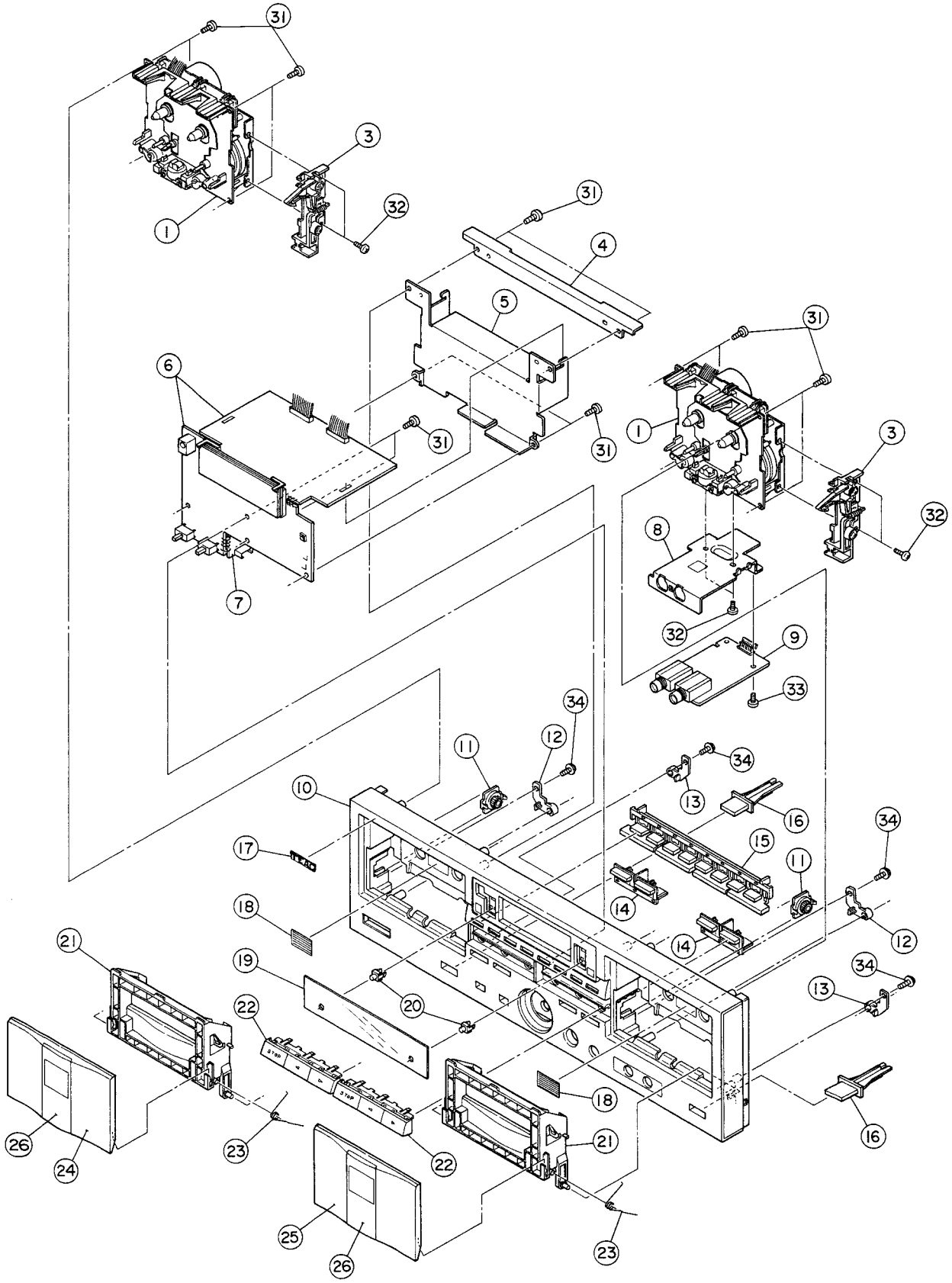
EXPLODED VIEW-1

REF. NO.	PARTS NO.	DESCRIPTION	REMARKS
1- 1	*9260155904	BONNET	
1- 2	⚠ 9109025711	AC CORD, CEE [E]	
	⚠ 9109025810	AC CORD, UL [GE]	
	⚠ 9109027700	AC CORD WITH FUSE [UK]	
	⚠ 9109026010	AC CORD [A]	
	⚠ 9109026112	AC CORD [J]	
	⚠ 9109026210	AC CORD, UL [C]	
1- 3	⚠ 9121000102	BUSHING, #2271	
1- 4	*9260181502	REAR PANEL [C]	
	*9260183102	REAR PANEL [GE]	
	*9260185902	REAR PANEL [J, E, UK, A]	
1- 5	*9145123500	SELECTOR SW PCB ASSY [GE]	
1- 6	*9260175500	LINKAGE BRACKET	
1- 7	*9145123400	TRANS PCB A ASSY [C]	
	*9145123410	TRANS PCB A ASSY [E, UK, A]	
	*9145123420	TRANS PCB A ASSY [GE]	
	*9145123430	TRANS PCB A ASSY [J]	
1- 8	*9145123600	TRANS PCB B ASSY	
1- 9	⚠ 9125101000	POWER TRANSFORMER [C]	
	⚠ 9125101200	POWER TRANSFORMER [EXCEPT C]	
1-10	*9260182600	POWER LINKAGE	
1-11	9260132900	POWER BUTTON	
1-12	*9145123830	REC AMP PCB ASSY	
1-13	*9145123131	MAIN PCB ASSY	
1-14	----------	MAIN CHASSIS	
1-15	*9260151300	PCB SUPPORT	
1-16	*9260184800	PCB SUPPORT, H=8	
1-17	9260156500	VR KNOB	
1-18	9260151001	KNOB, PAN CAP	
1-19	*9260113901	FOOT ASSY	
1-21	*9783053006	SCREW, CAP-S M3X6 (BLK)	
1-22	*9783593008	SCREW, C-TITE M3X8(NI-BLK)	
1-23	*9783233006	SCREW, BTT-S M3X6 (BLK)[GE]	
1-24	*9783613008	SCREW, BTT-P M3X8 (BLK)	
1-25	*9783233006	SCREW, BTT-S M3X6 (BLK)	
1-26	*9783203006	SCREW, BTT-S M3X6	
1-27	*9783203014	SCREW, BTT-S M3X14	
1-28	*9783103006	SCREW, CAP-S M3X6	
1-29	*9783294008	SCREW, BTB-S M4X8	
1-30	*9783203008	SCREW, BTT-S M3X8	
1-31	*9783553007	SCREW, STK 3X6.9	

INCLUDED ACCESSORIES 付属品

REF. NO.	PARTS NO.	DESCRIPTION	REMARKS
	*9101399100	OWNER'S MANUAL, JAPANESE [J]	
	*9101398900	OWNER'S MANUAL, ENGLISH [EXCEPT J]	
	*9101399000	OWNER'S MANUAL, 5-LANGUAGE [C, E]	
	*9109027101	IN OUTPUT CORD	
	*9151001500	REMOTE CONTROL UNIT, RC-506 [J, E]	
	*5347016500	BATTERY, UM-4 [J, E]	

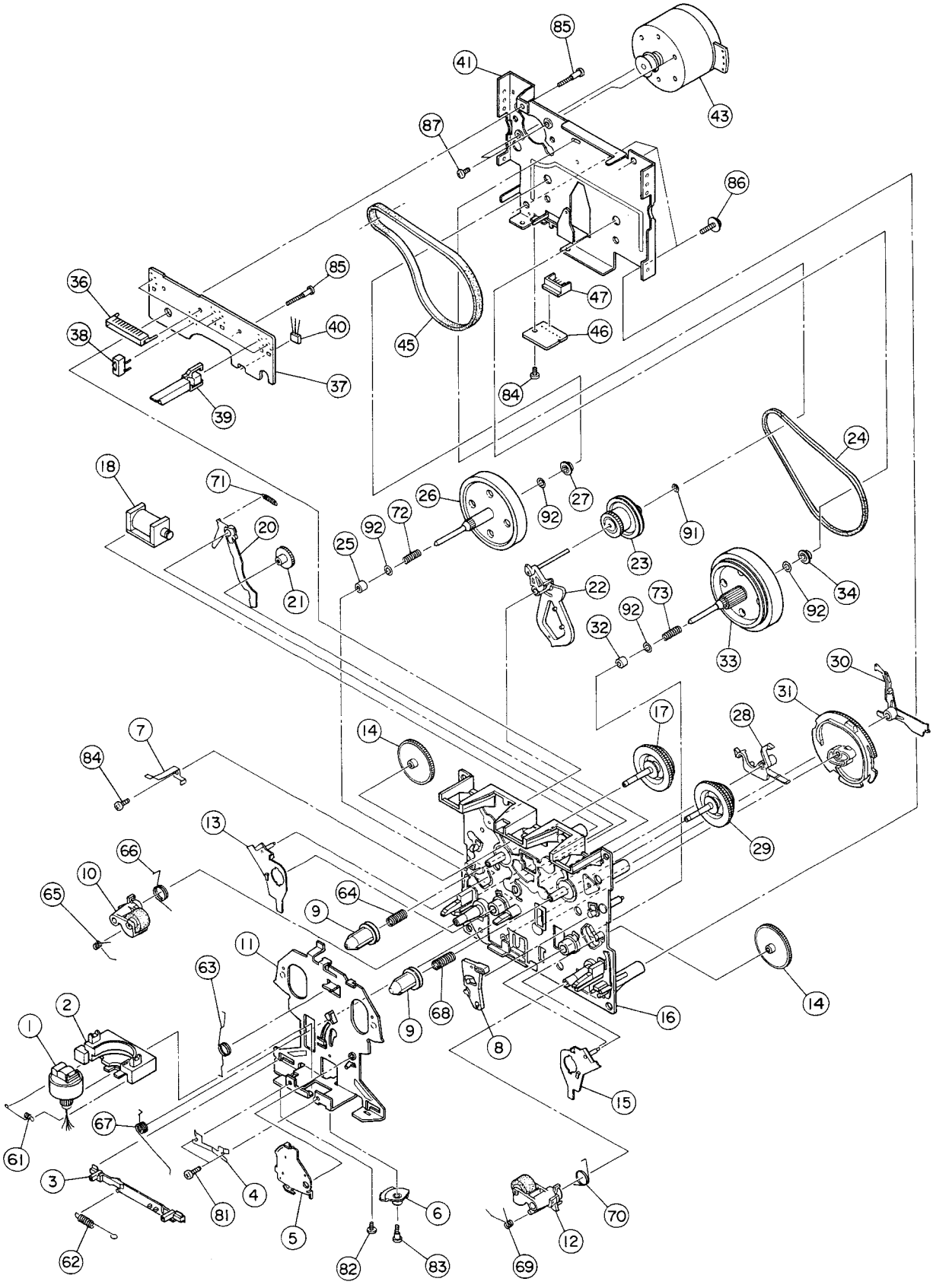
EXPLODED VIEW-2



EXPLODED VIEW-2

REF. NO.	PARTS NO.	DESCRIPTION	REMARKS
2- 1	*9278033503	MECH ASSY, R/P CRF-482	
2- 3	9260185401	EJECT ASSY	
2- 4	*9260181602	TOP BRACKET	
2- 5	*9260185304	SHIELD PLATE	
2- 6	*9145123231	CONTROL PCB ASSY	
2- 7	*9145123301	CONNECTOR PCB ASSY	
2- 8	*9260181700	JACK BRACKET	
2- 9	*9145124330	MIC JACK PCB ASSY	
2-10	*9260221100	FRONT PANEL ASSY	
2-11	9260077301	DAMPER	
2-12	9260185001	STOPPER CASE, L	
2-13	*9260185101	STOPPER CASE, R	
2-14	*9260182001	REC BUTTON	
2-15	9260182301	FF/REW BUTTON	
2-16	9260182501	EJECT BUTTON	
2-17	*9260188300	TEAC EMBLEM	
2-18	*9260205700	REFLECT TAPE	
2-19	*9260218701	METER COVER	
2-20	*9260182400	CLEAR BUTTON	
2-21	*9260181901	LEAD CASE	
2-22	*9260182101	PLAY BUTTON	
2-23	*9260183201	SPRING CASE	
2-24	*9260220200	LEAD DOOR 1	
2-25	*9260220300	LEAD DOOR 2	
2-26	*9260218000	LID COVER	
2-31	*9783603008	SCREW, BTT-P M3X8	
2-32	*9783202006	SCREW, BTT-S M2X6	
2-33	*9783002606	SCREW, PTT-S M2.6X6	
2-34	*9783413008	SCREW, CAP-P M3X8 (BLK)	

EXPLODED VIEW-3



EXPLODED VIEW-3

REF. NO.	PARTS NO.	DESCRIPTION	REMARKS
3- 1	9278336800	ASSY HOLDER HEAD	
3- 2	*9278330100	FLAME HEAD	
3- 3	*9278330200	LEVER HEAD	
3- 4	*9278330300	SPRING AZIMUTH	
3- 5	*9278330400	ASSY ARM ASSIST	
3- 6	*9278330500	GEAR ARM HEAD	
3- 7	*9278330600	SPRING CASSETTE	
3- 8	*9278330700	EJECT LOCK	
3- 9	*9278330800	CAP REEL	
3-10	9278330900	ASSY PINCH ARM L	
3-11	*9278331000	CHASSIS HEAD	
3-12	9278331100	ASSY PINCH ARM R	
3-13	*9278331200	ARM PLAY L	
3-14	9278331300	GEAR PLAY	
3-15	*9278331400	ARM PLAY R	
3-16	*9278331500	CHASSIS OS.	
3-17	9278331600	ASSY SUB REEL L	
3-18	9278331700	SOLENOID	
3-20	*9278331900	ARM RVS	
3-21	9278332000	GEAR FF	
3-22	*9278332100	ASSY ARM FR	
3-23	927833220**1**	ASSY PULLEY FR	
3-24	927833230**2**	BELT, FR	
3-25	9278332400	METAL	
3-26	*927833250**1**	ASSY FLYWHEEL, L	
3-27	*9278332600	METAL	
3-28	9278332700	ARM BRAKE	
3-29	9278332800	ASSY SUB REEL R	
3-30	9278332900	ARM TRIGGER	
3-31	9278333000	GEAR CAM	
3-32	*9278333100	METAL	
3-33	927833320**2**	ASSY FLYWHEEL, R	
3-34	*9278333300	METAL	
3-36	*9278333500	HOLDER WIRE	
3-37	*9278333600	P. C. BOARD	
3-38	*9278333700	SWITCH, MODE	
3-39	*9278333800	SWITCH, LEAF	
3-40	*9278333900	HALL IC	
3-41	*9278334000	BRACKET FW	
3-43	927833410**1**	ASSY MOTOR	
3-45	927833430**2**	BELT, MAIN	
3-46	*9278334400	P. C. BOARD	
3-47	*9278337000	HOUSING	
3-61	*9278334600	SPRING	
3-62	*9278334700	SPRING	
3-63	*9278334800	SPRING	
3-64	9278334900	SPRING	
3-65	*9278335000	SPRING	
3-66	*9278335100	SPRING	
3-67	*9278335200	SPRING	
3-68	9278335300	SPRING	
3-69	*9278335400	SPRING	
3-70	*9278335500	SPRING	
3-71	*9278335600	SPRING	
3-72	9278335700	SPRING	
3-73	*9278335800	SPRING	
3-81	*9278335900	SCREW	
3-82	*9278336000	SCREW	
3-83	*9278336100	SCREW	
3-84	*9278336200	SCREW	
3-85	*9278336300	SCREW	
3-86	*9278336400	SCREW	
3-87	*9278154700	SCREW	
3-91	*9278336600	WASHER	
3-92	9278336700	WASHER	

6 PC BOARDS AND PARTS LIST

基板図とパーツリスト

MAIN PCB ASSY

REF. NO.		PARTS NO.	DESCRIPTION
		*9145123131	MAIN PCB ASSY
		*9155123102	MAIN PCB
		*9781801000	NUT, REC VR M9
		*9294005900	WASHER, REC VR 9.1
		9260069801	HEAT SINK
		*9783213008	SCREW, BTT-B M3X8
		9229021000	EARTH PLATE, A
C320	⚠	9117302000	C, ELEC 3300UF/16V
C321	⚠	9117303400	C, ELEC 1000UF/16V
C322	⚠	9117273501	C, ELEC 2200UF/16V
D 24- 29	⚠	9165020550	DIODE, 1N4003
D101, 201		9165022150	DIODE, 1SS133T
D301-307		9165022150	DIODE, 1SS133T
J 31		9143327000	PHONE JACK
J 32		9143188010	PIN JACK, 4P
J 33		9143422000	CONNECTOR, 4P
J 34		9143800000	MINIATURE JACK
J 35		9143337000	CONNECTOR PLUG, 7P
L101, 201		9122019400	LOW-PASS FILTER, MPX
L102, 202		9122019300	COIL, 22MH
L103, 203		9173007700	COIL, STEP UP
L301		9173008200	COIL, OSC 100KHZ
L302, 303		9173006350	COIL, 220UH
P304		9143329000	CONNECTOR PLUG, 6P
P305		9143171000	CONNECTOR PLUG, 3P
P306		9143325000	CONNECTOR SOCKET, 8P
P307		9143240000	CONNECTOR PLUG, 12P
P308		9143239000	CONNECTOR PLUG, 11P
Q101, 201		9163309420	TR, 2SC1815GR
Q102, 202		9163309420	TR, 2SC1815GR
Q103, 203		9163311520	TR, 2SC2240GR
Q105, 205		9163311520	TR, 2SC2240GR
Q301		9163009920	TR, 2SA1015GR
Q302, 303		9163309420	TR, 2SC1815GR
Q304, 305		9163311520	TR, 2SC2240GR
Q307	⚠	9167027600	IC, M5F79M07L
R 11, 21		9112059810	VR, SEMI-FIXED 10K (B)
R 12, 22		9112059810	VR, SEMI-FIXED 10K (B)
R 13, 23		9112057010	VR, SEMI-FIXED 22K (B)
R 14, 24		9112059810	VR, SEMI-FIXED 10K (B)
R 31		9172021700	VR, REC 50KAX2
R 32		9172021300	VR, BALANCE 100KWX1
U 7	⚠	9167027500	IC, M5F78M07L
U101, 201		9163310320	TR, RN1203
U301, 303		9167014000	IC, UPC4570C
U302, 304		9167009800	IC, TC4066BP
U305		9167019200	IC, CXA1331S
U306		9167009800	IC, TC4066BP
U307		9167012100	IC, NJM4558S
U308		9167019600	IC, CXA1198AP

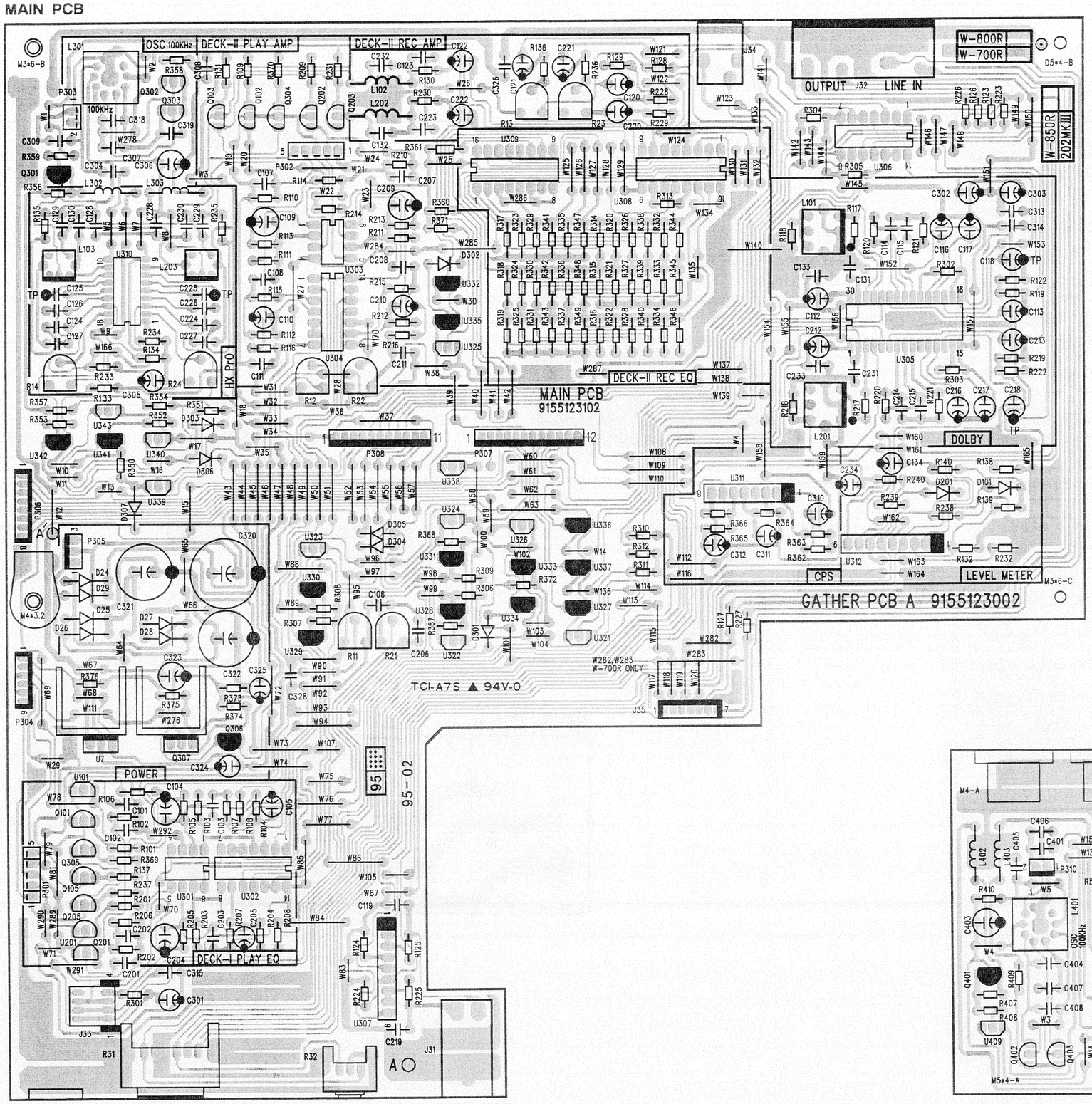
MAIN PCB ASSY

REF. NO.	PARTS NO.	DESCRIPTION
U309	9167018900	IC, BU4051B
U310	9167012800	IC, UPC1297CA
U311	9167027400	IC, M51143AL
U312	9167012100	IC, NJM4558S
U321-326	9163310320	TR, RN1203
U327-337	9163011120	TR, RN2203
U338-340	9163310320	TR, RN1203
U341, 342	9163011120	TR, RN2203
U343	9163310320	TR, RN1203

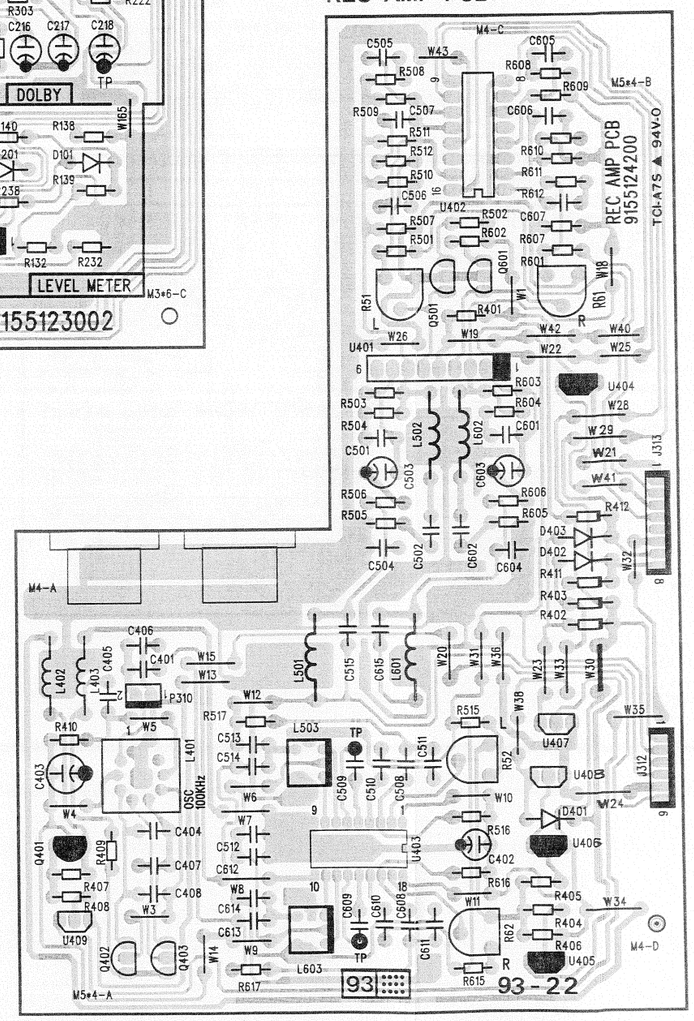
REC AMP PCB ASSY

REF. NO.	PARTS NO.	DESCRIPTION
	*9145123830	REC AMP PCB ASSY
	*9155124200	REC AMP PCB
D401-403	9165022150	DIODE, 1SS133T
J312	9143334000	CONNECTOR SOCKET, 6P
J313	9143324000	CONNECTOR PLUG, 8P
L401	9173008200	COIL, OSC 100KHZ
L402, 403	9173006350	COIL, 220UH
L501, 601	9122019300	COIL, 22MH
L502, 602	9122018910	COIL, 8.2MH
L503, 603	9173007700	COIL, STEP UP
P310	9143170000	CONNECTOR PLUG, 2P
Q401	9163009920	TR, 2SA1015GR
Q402, 403	9163309420	TR, 2SC1815GR
Q501, 601	9163310620	TR, 2SC2878A
R 51, 61	9112057010	VR, SEMI-FIXED 22K (B)
R 52, 62	9112059810	VR, SEMI-FIXED 10K (B)
U401	9167012100	IC, NJM4558S
U402	9167019800	IC, BU4052B
U403	9167012800	IC, UPC1297CA
U404-406	9163011120	TR, RN2203
U407-409	9163310320	TR, RN1203

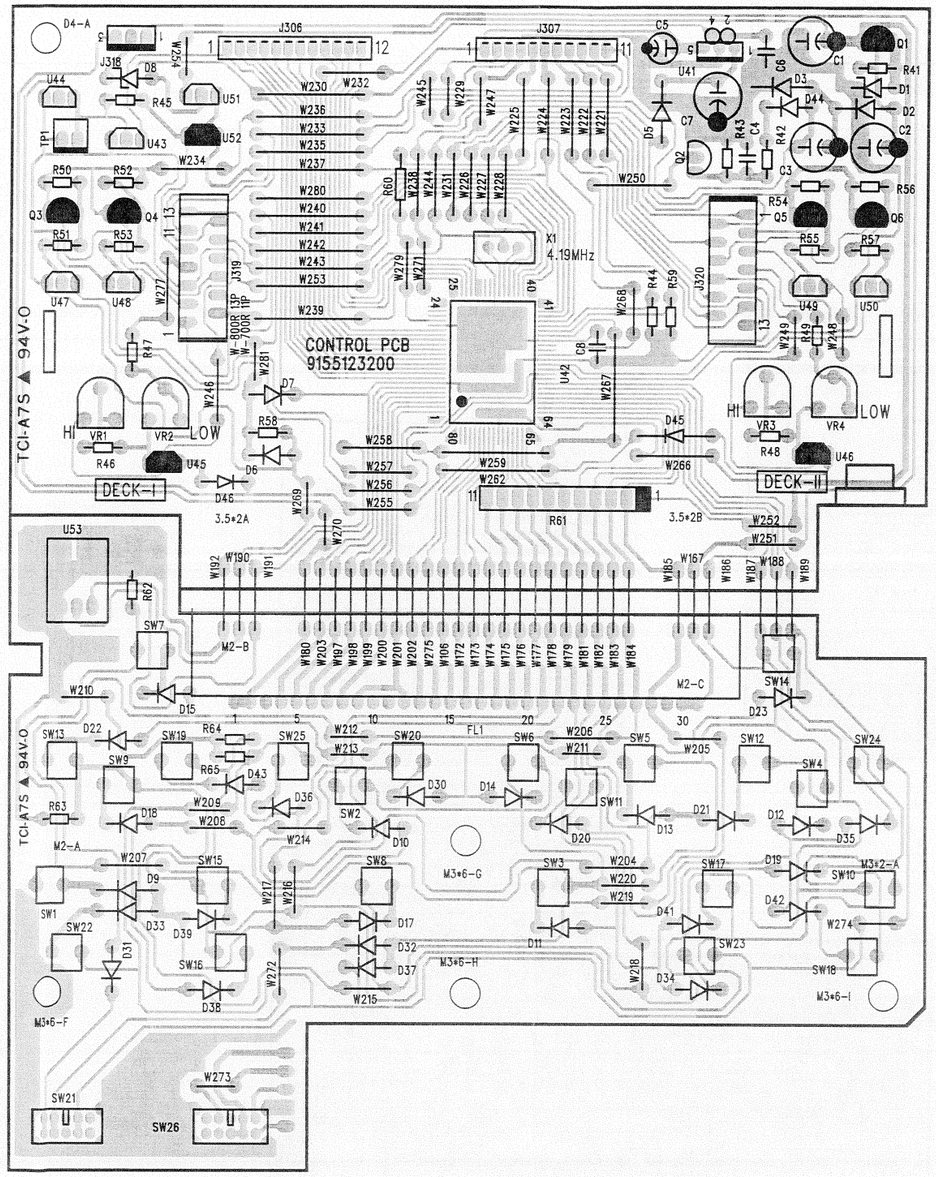
MAIN PCB



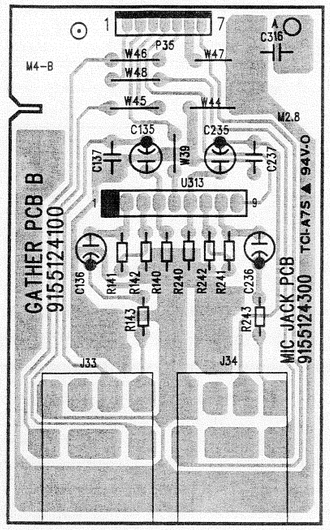
REC AMP PCB



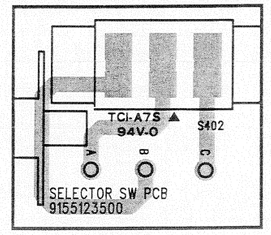
CONTROL PCB



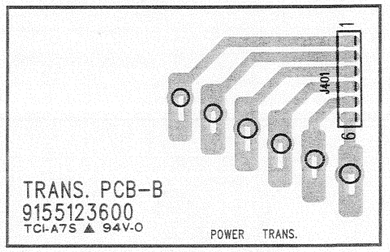
MIC JACK PCB



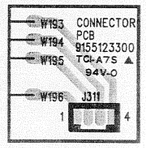
SELECTOR SW PCB



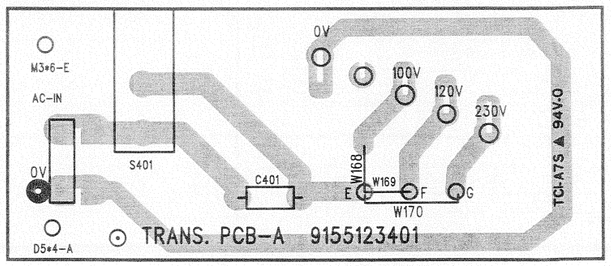
TRANS. PCB B



CONNECTOR PCB



TRANS. PCB A



CONTROL PCB ASSY

REF. NO.	PARTS NO.	DESCRIPTION
	*9145123231	CONTROL PCB ASSY
	*9155123200	CONTROL PCB
	*9260184201	FL SPACER, L
	*9260185201	FL SPACER, R
D 1	9166051550	DIODE, ZENER MTZJ27B
D 2, 3	⚠ 9165020550	DIODE, 1N4003
D 5	9165020550	DIODE, 1N4003
D 6, 7	9165022150	DIODE, 1SS133T
D 8	9166051650	DIODE, ZENER MTZJ3.9B
D 9-15	9165022150	DIODE, 1SS133T
D17-23	9165022150	DIODE, 1SS133T
D30-39	9165022150	DIODE, 1SS133T
D41-46	9165022150	DIODE, 1SS133T
FL1	9174015700	FL DISPLAY, BJ-185GKB
J318	9143171000	CONNECTOR PLUG, 3P
J319, 320	9143333000	WIRE CONNECTOR, 13P
Q 1	⚠ 9163009920	TR, 2SA1015GR
Q 2	9163309420	TR, 2SC1815GR
Q 3- 6	9163011620	TR, 2SA1020Y
R61	9111252000	RESISTOR ARRAY, 100KX10
SW 1-20	9136001820	SW, TACT
SW21, 26	9135033200	SW, SLIDE
SW22-25	9136001820	SW, TACT
TP1	9160013000	TP PIN JST, 2P
U41	9167018500	IC, L78LR05D-MA
U42	5220834900	IC, UPD78042GF-046
U43, 44	9163310320	TR, RN1203
U45, 46	9163011120	TR, RN2203
U47-51	9163310320	TR, RN1203
U52	9163011120	TR, RN2203
U53	9167024400	REMOTE CONT. MODULE
VR1- 4	9112059910	VR, SEMI-FIXED 2.2K (B)
X 1	5347017700	OSC CERAMIC, EFO-GC4194A4

MIC JACK PCB ASSY

REF. NO.	PARTS NO.	DESCRIPTION
	*9145124330	MIC JACK PCB ASSY
	*9155124300	MIC JACK PCB
J33, 34	9143281010	MIC JACK
P35	9143335000	CONNECTOR SOCKET, 7P
U313	9167012100	IC, NJM4558S

CONNECTOR PCB ASSY

REF. NO.	PARTS NO.	DESCRIPTION
	*9145123301	CONNECTOR PCB ASSY
	*9155123300	CONNECTOR PCB
J311	9143442000	CONNECTOR, 4P

SELECTOR SW PCB ASSY

REF. NO.	PARTS NO.	DESCRIPTION
	*9145123500	SELECTOR SW PCB ASSY [GE]
	*9155123500	SELECTOR SW PCB
	⚠ 9134010700	SW, AC SELECTOR

TRANS PCB B ASSY

REF. NO.	PARTS NO.	DESCRIPTION
	*9145123600	TRANS PCB B ASSY
	*9155123600	TRANS PCB, B

TRANS PCB A ASSY

REF. NO.	PARTS NO.	DESCRIPTION
	*9145123400	TRANS PCB A ASSY [C]
	*9145123410	TRANS PCB A ASSY [E, UK, A]
	*9145123420	TRANS PCB A ASSY [GE]
	*9145123430	TRANS PCB A ASSY [J]
	*9155123401	TRANS PCB, A
	5327009600	TERMINAL, LAPPING 2P[E, UK, A]
C401	⚠ 9120000100	SPARK KILLER 0.0047UF/400V
S401	⚠ 9135036600	SW, POWER

W-850R

TEAC

ティアック株式会社

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技術的なお問合わせ	AV技術相談室	☎ (0422) 36-2210	〒180 東京都武蔵野市中町3－7－3	
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